

Nemo TL Comfort

RTT22239PD - Trimless + Matt White Reflector - 42 W - 3800 lumen / 3000 K / CRI >90

DESCRIPTION

Nemo TL is the trimless series of the Nemo family designed for installations in plasterboard false ceilings with no visible edge. Models up to 24W are equipped with a pre-drilled fixed frame for direct fixing of the luminaire to the false ceiling; The 33W and 42W models are equipped with height-adjustable fixing frame. Nemo TL Comfort is the solution for installations with maximum visual comfort; thanks to its 48 ° cut off, the TL Comfort version of the Nemo series guarantees maximum control of direct glare. The lighting modules are all equipped with the latest generation of LEDs (CRI> 90 and SDCM <3). The interchangeable secondary reflectors are available in four different satin finishes and allow you to aesthetically characterize the system even after the first installation without changing the lighting performance. The safety cable supplied prevents accidental drops and the "fast plug" connection system to the driver allows quick and safe installation.



Switch

Pan Digital

PRODUCTS CHARACTERISTICS

installation type	trimless recessed	
material	Aluminum	
Color	Matt white	
Power	42 W	
Lumen output – Full emission	3786 lm	
Efficacy	90 lm/W	
Diameter	Ø 147 mm.	
Dimensions	h 229 mm.	
net weight	1,27 kg.	229 Ø147 Ø147 1,27 (D) Ø150 mm.

ELECTRICAL CHARACTERISTICS

feeding driver Insulation class 220÷240 V Pan Digital Class II

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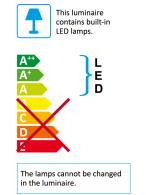


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MECHANICAL CHARACTERISTIC	s	
optical compartment IP rate	IP40	
recessed compartment IP rate	IP20	
IK	IK02	
HOLE RECESS DIMENSIONS		
hole recess diameter	Ø 150 mm.	

ENERGY CLASSIFICATION



LED SOURCE DETAILS

SDCM <3	led source type LED brand LED current LED voltage Service lifetime Light temperature CRI	CoB Led Bridgelux 1050 mA 36 V L80 / B20 - 50.000 h. 3000 K CBI >90
SDCM <3	CRI	CRI >90
	SDCM	< 3

DRIVER CHARACTERISTICS

driver	Pan Digital
Power factor	> 0,9
Operating temperature	-20°C ÷ 45°C

LIGHTING DETAILS

emission

rotationally symmetrical

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luminous effect	wide 55°
optic	55
Beam angle - direct	55°
UGR	≤ 21
Cut Hood	48 °

PHOTOMETRIC

